Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032319\
Data File : PL046355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2019 08:51
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
3/25/2019 11:31:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 04:30:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.360	3.979	154.0E6	46127366	21.173	20.146
28)	SA Decachlor...	8.042	9.037	188.4E6	51397624	22.395	22.169
	Target Compounds						
2)	A alpha-BHC	3.789	4.369	109.6E6	27815307	9.401	8.656
3)	MA gamma-BHC...	4.067	4.653	100.6E6	27416202	9.360	9.160
6)	B beta-BHC	4.320	4.826	47137181	13247437	10.469	9.993
12)	B 4,4'-DDE	5.478	6.315	2010931	709601	0.218m	0.286m#
14)	MA Endrin	5.858	6.682	472.5E6	113.3E6	50.165	47.424
16)	A 4,4'-DDD	5.992	6.806	5369536	1526651	0.710	0.759
17)	MA 4,4'-DDT	6.227	7.105	873.1E6	213.4E6	115.275	101.760
18)	B Endrin al...	6.298	7.015	6827943	1315957	0.911	0.620m#
20)	A Methoxychlor	6.771	7.563	1103.0E6	290.2E6	259.548	227.620
21)	B Endrin ke...	6.994	7.709	12667353	2713757	1.370	1.092

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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